

Part 505 Non-NRCS Engineering Services

Subpart A - Introduction

UT505.3 Review of Technical Services Performed by Others

B. Site-Specific Plans and Specifications

(1) Non-NRCS Individuals and Non-TSP

- (iii) An NRCS employee with the appropriate job approval authority must perform a **Technical Review** as defined in NEM 511.5(a) and NEM 511.5(b). The reviewer shall also ensure that the work—
 - Achieves the objectives of the plan and programs.
 - Meets the criteria in the applicable conservation practice standards.
 - Complies with the applicable State and Federal programs.
 - Includes an inspection plan, operation and maintenance plan, and design report.
- (iv) All plans and specifications shall be stamped by a professional engineer registered in the State of Utah. The following statement shall be included on the drawings: “To the best of my professional knowledge, judgment and belief, these plans (or this report, etc.) meet applicable NRCS standards”.
- (v) The **Technical Review** shall be documented using ENG-210-FORM UT210-14-1.

(2) TSP

- (iii) An NRCS employee with the appropriate job approval authority must perform a **Functional Review** to ensure, at a minimum, that the work—
 - Achieves the objectives of the plan and programs.
 - Meets the criteria in the applicable conservation practice standards.
 - Complies with the applicable State and Federal programs.
 - Includes an inspection plan, operation and maintenance plan, and a design report.
 - Does not require a technical review as defined in Section 511.5
- (iv) All plans and specifications shall be stamped by a professional engineer registered in the State of Utah. The following statement shall be included on the drawings: “To the best of my professional knowledge, judgment and belief, these plans (or this report, etc.) meet applicable NRCS standards”.
- (v) The **Functional Review** shall be documented using ENG-210-FORM UT210-14-2A and ENG-210-FORM UT210-14-2B. FORM UT-210-14-2A contains the instructions for performing a functional review.

UT505.31 Exhibits

Links to the forms to document a Technical Review and a Functional review are given below:

Technical Review, ENG-210-FORM UT210-14-1, ENG-Technical Review Checklist

http://efotg.sc.egov.usda.gov/references/public/UT/ENG_210_FORM_UT210_14_1_ENG_Technical_Review_Checklist.docx

Functional Review, ENG-210-FORM UT210-14-2A, ENG-Functional Review Instructions,

http://efotg.sc.egov.usda.gov/references/public/UT/ENG_210_FORM_UT210_14_2A_ENG_Functional_Review_Instructions.docx

ENG-210-FORM UT210-14-2B, ENG-Functional Review Checklist

http://efotg.sc.egov.usda.gov/references/public/UT/ENG_210_FORM_UT210_14_2B_ENG_Functional_Review_Checklist.docx